



Docket No.: H0005161  
BSKB: 2929-0229P  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Cristian E. ANGHEL et al.

Application No.: 10/809,402

Confirmation No.: 7541

Filed: March 26, 2004

Art Unit: 2863

For: ADAPTIVE POSITION SENSING METHOD  
AND APPARATUS FOR SYNCHRONOUS  
MOTOR GENERATOR SYSTEM

Examiner: J. Moffat

**AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated October 4, 2005, the response for which having been extended one (1) month to February 4, 2006, please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 7 of this paper.